

16152 U.S. PTO
021804

UTILITY PATENT APPLICATION TRANSMISSION

Our Docket No.: A-71895-1/AMP/RMK 470438-85

First Named Inventor: Jens J. Hyldig-Nielsen

Title: *Compositions and Methods for Multiplex
Analysis of Polynucleotides*

Express Mail No.: EV 298967935 US

22387 U.S. PTO
10/7/82646
021804

**ADDRESS TO: Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

APPLICATION ELEMENTS

1. ☒ Fee Calculation Sheet
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status
3. ☒ Specification Total Pages: 56
 - ☒ Descriptive title of the invention
 - ☒ Cross References to Related Applications
 - ☐ Statement Regarding Fed. Sponsored R&D
 - ☐ Reference to Microfiche Appendix
 - ☒ Background of the Invention
 - ☒ Summary of the Invention
 - ☒ Brief Description of the Drawings
 - ☒ Detailed Description of the Invention
 - ☒ Claims
 - ☒ Abstract
4. ☒ Drawings (35 U.S.C. 113) Total Sheets: 13
5. ☒ Oath or Declaration (unsigned) Total Pages: 1
 - a. ☐ Newly Executed (original or copy)
 - b. ☐ Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 19 completed)
 1. ☐ DELETION OF INVENTORS
Signed statement attached deleting inventor(s) named in the prior application (37 C.F.R. 1.63(d)(2) and 1.33(b))
6. ☒ Application Data Sheet (37 C.F.R. 1.76)

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission
(If applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. ☐ Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
 - c. ☐ Statement verifying identify of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Certification Under 35 U.S.C. 122(b)(2)(B)(i)
10. ☐ Assignment Papers (cover sheet & document(s))
11. ☐ 37 C.F.R. 3.73(b) Submission
12. ☐ Power of Attorney
13. ☐ English Translation Document (if applicable)
14. ☐ Information Disclosure Statement
(with Copies of Citations as necessary)
15. ☐ Preliminary Amendment Total Pages:
16. ☒ Return Receipt Postcard
(Should be specifically itemized)
17. ☐ Certified Copy of Priority document(s)
(if foreign priority is claimed)
18. ☒ Other: Check in the amount of \$1930

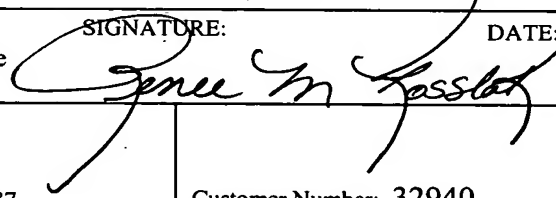
19. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Division ☐ Continuation-in-part (CIP)

☒ This application claims the benefit of application Serial No. 60/448,440, filed February 18, 2003 and 60/453,791, filed March 10, 2003

For continuation or divisional applications: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference

CORRESPONDENCE ADDRESS

ATTY NAME	Renee M. Kosslak, Reg No.: 47,717 for Ann M. Caviani Pease Reg No.: 42,067	SIGNATURE: 	DATE: February 18, 2004
ADDRESS	DORSEY & WHITNEY LLP Four Embarcadero Center Suite 3400 San Francisco, California 94111-4187		
TELEPHONE	(415) 781 1989	Customer Number: 32940	
FAX	(415) 398 3249		

APPLICATION FEE TRANSMITTAL SHEET (FY 2004)

Complete if Known

Application No.	TBD
Filing Date	February 18, 2004
First Named Inventor	Jens J. Hyldig-Nielsen
Group Art Unit	TBD
Examiner Name	TBD
Atty. Docket Number	A-71895-1/AMP/RMK 470438-85

METHOD OF PAYMENT (Check One)				FEE CALCULATION (Continued)			
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to credit any over payments to: Deposit Account No.: 50-2319 Deposit Account Name: DORSEY & WHITNEY LLP <input checked="" type="checkbox"/> Charge any additional fee required under 37 C.F.R. 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status (see 37 C.F.R. 1.27)				3. ADDITIONAL FEES			
2. <input checked="" type="checkbox"/> Check Enclosed				Large Entity Fee	Small Entity Fee	Fee Description	Fee paid
FEE CALCULATION				50	25	Surcharge - late provisional filing fee or cover sheet	
1. BASIC FILING FEE				130	65	Surcharge - Late nonprovisional filing fee or oath	
Large Entity Fee	Small Entity Fee	Fee Description		180	180	Submission of IDS	
160	80	<input type="checkbox"/> Provisional Filing Fee		40	40	Recording each patent assignment per property (times number of properties)	
770	385	<input checked="" type="checkbox"/> Utility Filing Fee		110	55	Extension for reply within first month	
340	170	<input type="checkbox"/> Design Filing Fee		420	210	Extension for reply within second month	
770	385	<input type="checkbox"/> Reissue Filing Fee		950	475	Extension for reply within third month	
Subtotal (1)			\$770.00	1,480	740	Extension for reply within fourth month	
2. EXTRA* CLAIM FEES				2010	1005	Extension for reply within fifth month	
Number Claims	Prior	Extra	Fee from Below*	770	385	Submission After Final 1.129	
Total 51	-	20	= 31 x \$ 18.00 = \$ 558	330	165	Notice of Appeal	
Indep. 10	-	3	= 7 x \$ 86.00 = \$ 602	330	165	Filing a brief in support of an appeal	
Multiple Dependent Claims			= x \$290.00 = n/a	290	145	Request for oral hearing	
Subtotal (2)			\$1160.00	110	55	Terminal Disclaimer Fee	
*Calculation of Extra Claim Fees				130	130	Petitions to the Commissioner	
Large Entity Fee	Small Entity Fee	Fee Description		50	50	Petitions related to provisional applications	
18	9	Claims in excess of 20		1,330	665	Utility/Reissue Issue Fee (including advance copies)	
86	43	Independent claims in excess of 3		480	240	Design Issue Fee (inc. advance copies)	
290	145	Multiple dependent Claim		770	385	Request for Continued Examination (RCE)	
84	42	Reissue independent claims over original patent		300	300	Publication fee for early, voluntary, or normal publication	
18	9	Reissue claims in excess of 20 and over original patent		300	300	Publication fee for re-publication	
				110	55	Petition to Revive - unavoidable	
				1,330	665	Petition to Revive - unintentional	
				OTHER FEE (specify):			
				Subtotal (3)			
				Total Amount of Payment:			
				\$1930.00			

Submitted by:

Name: Renee M. Kossiak for Ann M. Caviani Pease	Reg. No.: 47,717	Telephone: 415-781-1989
DORSEY & WHITNEY LLP	Four Embarcadero Center, Suite 3400 San Francisco, California 94111-4187	Customer Number 32940
Signature: <i>Renee M. Kossiak</i>		Date: February 18, 2004